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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. SOL 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23628

7590

05/06/2003

WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210-2211 EXAMINER

HOWARD, SHARON LEE

ART UNIT

CLASS-SUBCLASS

1615

424-402000

DATE MAILED: 05/06/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,224	07/27/2001	Kazunori Muta	K0448/7009	7553

TITLE OF INVENTION: SHEET-TYPE PACKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	08/06/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents

Alexandria, Virginia 22313-1450

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

23628

7590

05/06/2003

WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210-2211

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name		
(Signature)		
(Date		

APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,224	07/27/2001	Kazunori Muta	K0448/7009	7553

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nonprovisional	NO	\$1300	\$0	\$1300	08/06/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
HOWARD, SH	ARON LEE	1615	424-402000		
1. Change of corresponden CFR 1.363).	ce address or indication of "	Fee Address" (37	2. For printing on the patent from the names of up to 3 registered	patent attorneys	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, (2) single firm (having as a member attorney or agent) and the name	ber a registered	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or category	ories (will not be printed on the pa	atent) 🗅 individual	☐ corporation or other private group entit	y 🚨 government		
4a. The following fee(s) are enclosed:	4b. Payment of F	Fee(s):				
☐ Issue Fee	A check in the	☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee	Payment by cr	edit card. Form PTO-2038	B is attached.			
☐ Advance Order - # of Copies	The Commissi Deposit Account	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
Commissioner for Patents is requested to apply the Issue	Fee and Publication Fee (if any)	or to re-apply any previo	ously paid issue fee to the application identi	fied above.		
(Authorized Signature)	(Date)					
NOTE; The Issue Fee and Publication Fee (if require other than the applicant; a registered attorney or againterest as shown by the records of the United States Polynomials of the United States Polynomials (Inc.).	ent; or the assignee or other pa	arty in				
This collection of information is required by 37 CFR obtain or retain a benefit by the public which is to f application. Confidentiality is governed by 35 U.S.C. estimated to take 12 minutes to complete, including g completed application form to the USPTO. Time we case. Any comments on the amount of time you suggestions for reducing this burden, should be sent Patent and Trademark Office, U.S. Department 22313-1450. DO NOT SEND FEES OR COMPLE SEND TO: Commissioner for Patents, Alexandria, Vir	athering, preparing, and submitti Il vary depending upon the indi require to complete this form to the Chief Information Office of Commerce, Alexandria, V CTED FORMS TO THIS ADD	ing the ividual and/or r, U.S. irginia				

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09/890,224	4 07/27/2001 Kazunori Muta		K0448/7009	7553
23628 7:	7590 05/06/2003 FIELD & SACKS, PC		EXAMINER	
			HOWARD, SHARON LEE	
FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE			ART UNIT	PAPER NUMBER
,	ON, MA 02210-2211		1615	
UNITED STATES	•	D.f.	TE MAILED: 05/06/2003	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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23628	7590 05/06/2003		EXAMINER		
WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE			HOWARD, SHARON LEE		
			ART UNIT	PAPER NUMBER	
BOSTON, MA 0 UNITED STATE				1615	
UNITED STATE	23	DA	TE MAILED: 05/06/2003		

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm,

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Application No.	Applicant(s)
дрисацоп но.	Applicant(s)
09/890,224	MUTA ET AL.
Examiner	Art Unit
Sharon L. Howard	1615
(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included
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this communication to file a reply cohis application. THIS THREE-MON	emplying with the requirements noted NTH PERIOD IS NOT EXTENDABLE.
son's Patent Drawing Review (PTO-	948) attached
correction filed, which has be	een approved by the Examiner.
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84(c)) should be written on the drawin	ngs in the front (not the back) of
4⊠ Interview Summa 6⊠ Examiner's Amer 8⊠ Examiner's State	al Patent Application (PTO-152) ary (PTO-413), Paper No Indent/Comment Indent of Reasons for Allowance THURMAN K PAGE UPEN SORY FATENT EXAMINER TECHNOLOGY ENTER 1600
	Sharon L. Howard ars on the cover sheet with the co (OR REMAINS) CLOSED in this appor other appropriate communication GHTS. This application is subject to and MPEP 1308. r. ler 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this in order 35 U.S.C. § 119(e) (to a provision pplication has been received. Inder 35 U.S.C. §§ 120 and/or 121. this communication to file a reply co this application. THIS THREE-MON witted. Note the attached EXAMINER on(s) why the oath or declaration is son's Patent Drawing Review (PTO- correction filed, which has be as Amendment / Comment or in the Co son's Patent Drawing Review (PTO- correction filed, which has be as Amendment / Comment or in the Co son's BIOLOGICAL MATERIAL in HE DEPOSIT OF BIOLOGICAL MA 2 Notice of Informa 4 Interview Summa 4 Examiner's Amen 8 Examiner's Amen 8 Examiner's State 8 Examiner's State

Application/Control Number: 09/890,224

Art Unit: 1615

Examiner acknowledges receipt of one month extension of time and amendment B filed on 2/7/03.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Amsterdam on May 3, 2003.

In claim 1, after "60-95% of water" insert "a moisturizing agent".

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art fails to teach the fruit extract claimed in a sheet shaped pack wherein the fruit extract is contained in a moisturizing agent.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Howard whose telephone number is (703) 308-4359. The examiner can normally be reached on 9:00am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (703) 308-2927. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-3121 for regular communications and (703) 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

Sharon Howard May 3, 2003

> THURMAN K. PAGE SUPERVISORY PATENT EXAMINER